


	Manufacturer Part Number: MB9BF115NBGL-GE1
	Manufacturer/Brand: Cypress Semiconductor
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 416KB FLASH 112BGA
	Datasheets:  MB9BF115NBGL-GE1.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS


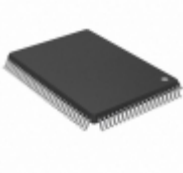




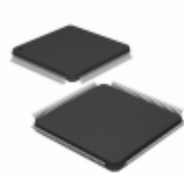

Specifications

Part Number	MB9BF115NBGL-GE1
Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 416KB FLASH 112BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	FM3 MB9B110R
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	112-LFBGA
Supplier Device Package	112-PFBGA (10x10)
Peripherals	DMA, LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M3
Speed	144MHz
Number of I/O	83
EEPROM Size	-
RAM Size	48K x 8
Core Size	32-Bit
Connectivity	CSIO, EBI/EMI, I ² C, LIN, UART/USART
Program Memory Size	416KB (416K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 16x12b
Oscillator Type	Internal
Packaging	Tray

MB9BF115NBGL-GE1 is New Original in Stock, Search MB9BF115NBGL-GE1 Datasheets, PDF, Inventory at Y-IC.com Online, Order MB9BF115NBGL-GE1 Cypress Semiconductor with warrantied and confidence. RFQ MB9BF115NBGL-GE1 : Info@Y-IC.com

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| ⊛ 06036C221MAT2A | ↔ 18085A681JAT2A | ⇒ AC6136-18PVL | D AD5801BCBZ-REEL7 | ⇒ AFEM-792503-AP1 |
| ⊣ AP20H-PH-A4 | ⊛ AT405P01 | D AWL6951RM22P8 | ⇒ BA7660FS-E2 | ⇒ BZT52C43-7 |
| ⊛ CY7C68300B-56LFXC | ⊣ EL7564CM | ⊛ EP4CGX150DF27I7N | ↔ FCP13N60N | ⇒ GCJ219R71H334KA12D |
| D GRM1555C1H6R8BZ01J | ⊛ IP-241-EX | ⊣ IRFB4410ZGPBF | ⊛ IRU3037ACFTR | ⇒ K4B1G1646G-BQK0 |
| ⇒ KA78L12ADTF | ↔ LL1608-FSR27J | ⊛ LP3874EMP-5.0/N0PB | ⊣ LT1521CS8#RTPBF | ⇒ M36W0R6050T4ZAQF |
| ↔ MAX3488CSA+ | ⇒ MAX9247ECM+ | D MBR120100CT | ⊛ MC7808CD2TR | ⊣ MCH6601-TL |
| ⊛ MI-26L-MW | D MPC0750LR68C | ⇒ PMST5089 | ↔ PS2707-2 | ⇒ RHU002N06FRA |
| ⊣ SFT1203-TL-E | ⊛ SI1917EDH-T1-GE3 | ↔ SI3495DV-T1-GE3 | ⇒ SI4854DY-T1-E3 | ⇒ SKY13251-349LF |
| ⊛ SMBZ5932B | ⊣ STM32L100R8T6 | ⊛ STPS10L60CFP | D T508N18TOF | ⇒ TFM201610GHM-R47MTAA |
| ↔ TZX6V2B-TAP | ⊛ VSC8062QH-T | ⊣ W152-11X | ⊛ X93154UM8IZ-3 | ⇒ ZMM5239B-7 |